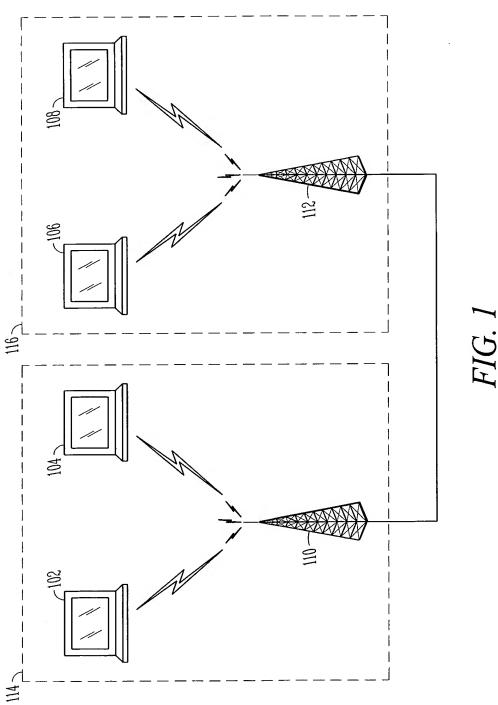


TITLE: ANTENNA SUBSYSTEM CALIBRATION APPARATUS AND METHODS IN SPATIAL-DIVISION MULTIPLE-ACCESS SYSTEMS

INVENTOR'S NAME: QINGHUA LI, ET AL.

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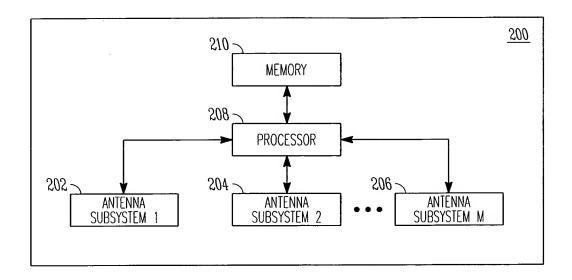


FIG. 2

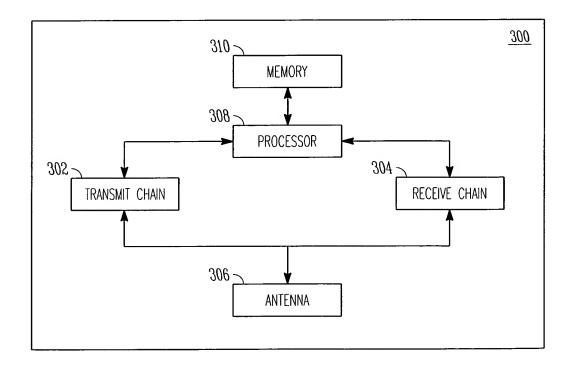


FIG. 3

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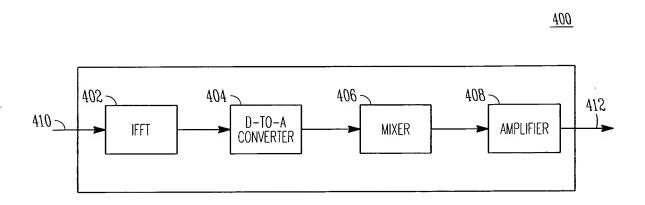


FIG. 4

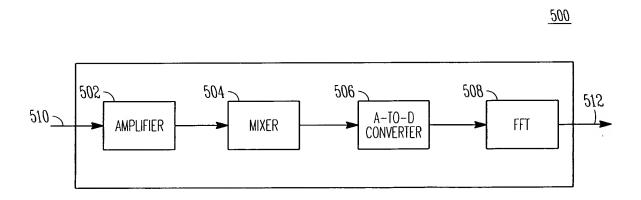
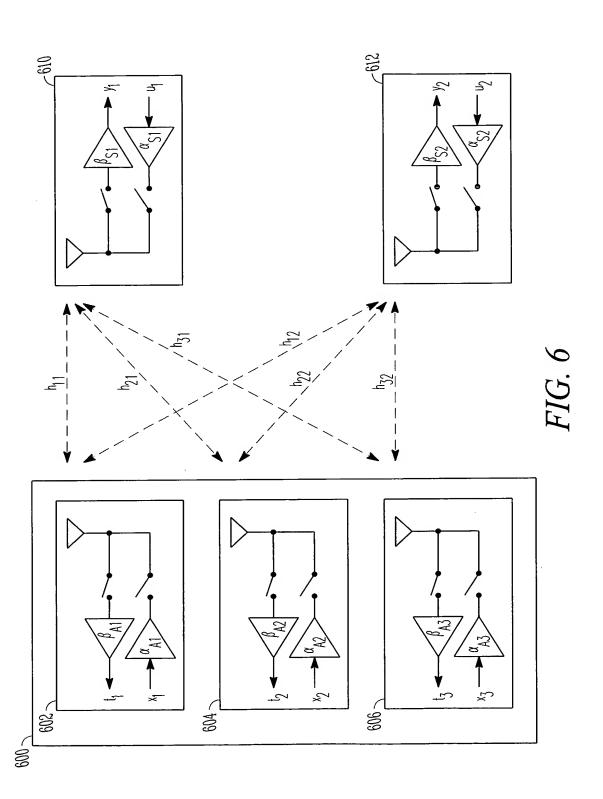


FIG. 5

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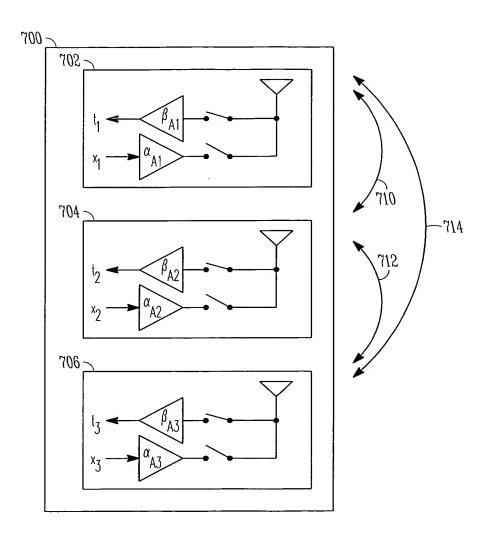


FIG. 7

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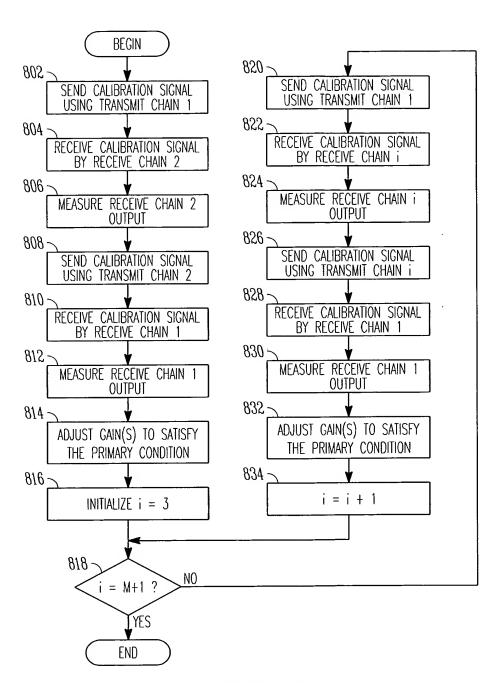


FIG. 8

TITLE: ANTENNA SUBSYSTEM CALIBRATION APPARATUS AND METHODS IN SPATIAL-DIVISION MULTIPLE-ACCESS SYSTEMS

INVENTOR'S NAME: QINGHUA LI, ET AL.

DOCKET NUMBER: 884.A51US1 SERIAL NUMBER: 10/749,904 REPLACEMENT SHEET

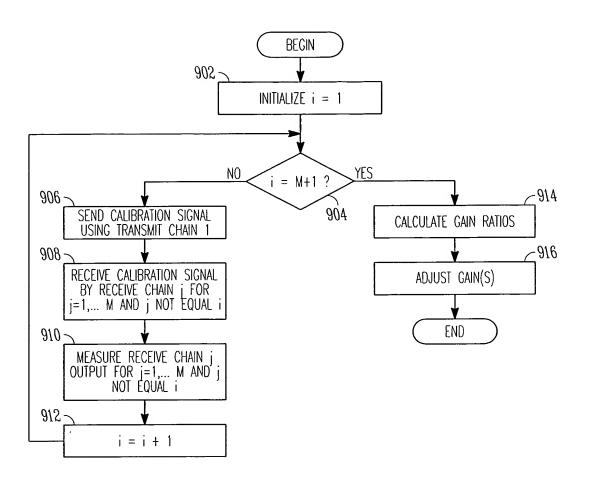


FIG. 9

INVENTOR'S NAME: QINGHUA LI, ET AL.

MBER: 884.A51US1 SERIAL NUMBER: 10/749,904 REPLACEMENT SHEET DOCKET NUMBER: 884.A51US1

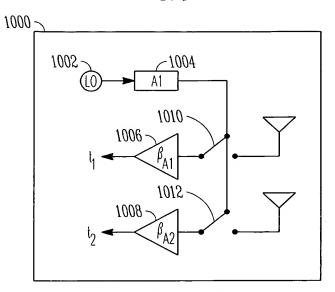


FIG. 10

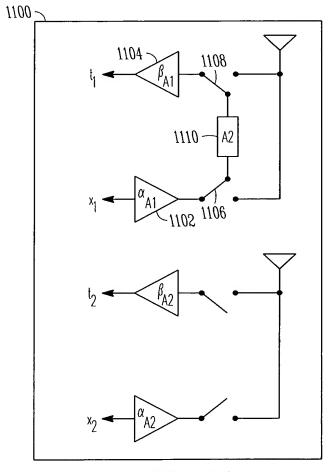


FIG. 11

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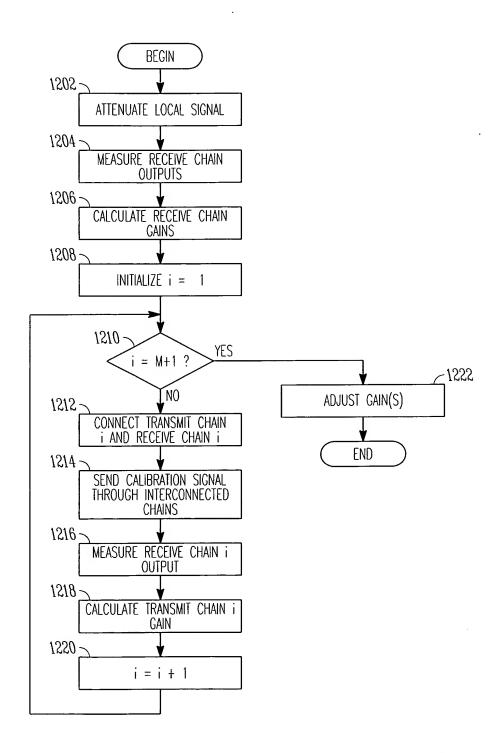


FIG. 12